

What is claimed is:

1 1. An electronic apparatus comprising:
2 a motherboard generating positive ions during
3 operation; and
4 a negative ion generating device for generating
5 negative ions, wherein the positive ions are
6 neutralized by a portion of the negative ions
7 when the motherboard operates.

1 2. The electronic apparatus as claimed in claim 1,
2 wherein the negative ion generating device is disposed on
3 the motherboard.

1 3. The electronic apparatus as claimed in claim 1,
2 wherein the electronic apparatus further includes an
3 optical disc drive on which the negative ion generating
4 device is disposed.

1 4. The electronic apparatus as claimed in claim 1,
2 wherein the electronic apparatus further includes a hard
3 disk drive on which the negative ion generating device is
4 disposed.

1 5. The electronic apparatus as claimed in claim 1,
2 wherein the electronic apparatus further includes a power
3 supply in which the negative ion generating device is
4 disposed.

1 6. The electronic apparatus as claimed in claim 1,
2 further comprising a fan for generating an air flow for
3 exhausting the negative ions.

1 7. The electronic apparatus as claimed in claim 6,
2 wherein the fan is a heat-dissipating fan for the
3 electronic apparatus.

1 8. The electronic apparatus as claimed in claim 6,
2 wherein the electronic apparatus further includes a
3 central processing unit, and the fan is a heat-
4 dissipating fan for the central processing unit.

1 9. The electronic apparatus as claimed in claim 1,
2 wherein the negative ion generating device includes rare
3 earth elements.

1 10. The electronic apparatus as claimed in claim 1,
2 wherein the negative ion generating device includes a
3 high-voltage discharge terminal for decomposing air to
4 generate the negative ions.

1 11. The electronic apparatus as claimed in claim
2 10, wherein the negative ion generating device further
3 includes a ground terminal for grounding positive ions
4 generated from the dissolved air.

1 12. The electronic apparatus as claimed in claim
2 10, wherein the negative ion generating device further
3 includes a power terminal, connected to the motherboard,
4 for providing power required by the negative ion
5 generating device.

1 13. The electronic apparatus as claimed in claim
2 10, wherein the electronic apparatus further includes a
3 power supply, and the negative ion generating device

4 further includes a power terminal, connected to the power
5 supply, for providing power required by the negative ion
6 generating device.

1 14. The electronic apparatus as claimed in claim 1,
2 further comprising:

3 a housing in which the motherboard and the negative
4 ion generating device is disposed.

1 15. The electronic apparatus as claimed in claim
2 14, wherein the housing includes an opening, and the
3 electronic apparatus further includes a fan disposed in
4 the opening.

1 16. The electronic apparatus as claimed in claim 1,
2 wherein the electronic apparatus is a computer.

1 17. The electronic apparatus as claimed in claim 1,
2 wherein the electronic apparatus is a portable computer.

1 18. The electronic apparatus as claimed in claim 1,
2 wherein the electronic apparatus is a server.